State of California AIR RESOURCES BOARD

Executive Order G-96-014-93109-06f

Relating to the Review of Source Test Results for Secondary Control Systems Required by the Dry Cleaning Airborne Toxic Control Measure

Union Drycleaning Products, U.S.A.
Victory 5000 SF-Series Models SF-353V, SF-453V, SF-553V, and SF-803V;
Union U-2000 L-Series Models L-353U, L-45U, L-55U, L-80U, L-740, L750, L755, L760, L-780, and L-790;

Union U-2000 P-Series Models P-735 and P-740
Victory 5000 Series, Models A40, A50, A60, A80, and A90;
Union L800-U2000 Series, Models L840, L850, L855, L860, L880, and L890;
Dry Cleaning Machines

WHEREAS, the Air Resources Board (Board or ARB), pursuant to the Airborne Toxic Control Measure for Emissions of Perchloroethylene from Dry Cleaning Operations, California Code of Regulations, Title 17, section 93109, subsection (g)(2)(B), requires that new perchloroethylene dry cleaning facilities that begin operations after April 1, 1996, operate dry cleaning machines equipped with both primary and secondary control systems;

WHEREAS, pursuant to section 93109, subsection (g)(3)(C)(4), the secondary control system must be demonstrated to achieve a final concentration of 300 parts per million on a volumetric basis in the drum of the dry cleaning machine at the end of the dry cleaning cycle;

WHEREAS, pursuant to section 93109, subsection (h), the ARB has established a testing procedure for demonstrating that secondary control systems meet the requirements of section 93109, subsection (g)(3)(C)(4); and

WHEREAS, Union also submitted information, dated November 12, 1997, November 26, 1997, September 23, 1998, July 1, 1999, August 12, 1999, May 3, 2000, and August 18, 2000, demonstrating that the technical designs and specifications of the Victory 5000 SF-Series, the Union U-2000 L-Series, the Union U-2000 P-Series, Victory 5000 Series, and the Union L800-U2000 Series dry cleaning machines meet the requirements for secondary control systems, pursuant to section 93109, subsection (g)(3)(C)(4).

WHERAS. Union submitted information, dated July 9, 2002, demonstrating that the technical design and specifications of the L755-U2000 dry cleaning machine meets the requirements for secondary control systems, pursuant to section 93109, subsection (g)(3)(C)(4).

NOW, THEREFORE, IT IS FOUND that the source test report and information submitted by Union have met the criteria of section 93109, subsection (h).

NOW, THEREFORE, IT IS ALSO FOUND that the source test report and additionally submitted information demonstrate that the Victory 5000 SF-Series Models SF-353V, SF-453V, SF-553V, and SF-803V; the Union U-2000 L-Series Models L-353U, L-45U, L-55U, L-80U, L-740, L750, L755, L760, L-780, and L-790; the Union U-2000 P-Series Models P-735 and P-740; the Victory 5000 Series, Models A40, A50, A60, A80, and A90; the Union L800-U2000 Series, Models L840, L850, L855, L860, L880, and L890; Dry Cleaning Machines dry cleaning machines meet the perchloroethylene concentration standard for secondary control systems for new facilities pursuant to section 93109, subsection (g)(3)(C)(4).

Michael P. Kenny Executive Officer

By: Peter D. Veriturini, Chief Stationary Source Division